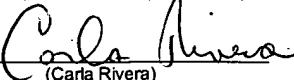




I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.
Dated: February 17, 2005 Signature: 
(Carla Rivera)

2157 8FW
Docket No.: 47181-00244USPT
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Timothy G. Curray et al.

Application No.: 09/824493

Confirmation No.: 9371

Filed: April 2, 2001

Art Unit: 2157

For: ETHERNET COMMUNICATIONS FOR
POWER MONITORING SYSTEM

Examiner: L. T. Jacobs

RESPONSE TO OFFICE ACTION DATED DECEMBER 15, 2004

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated December 15, 2004, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.



AMENDMENT TRANSMITTAL LETTER				Docket No. 47181-00244USPT
Application No. 09/824493	Filing Date April 2, 2001	Examiner L. T. Jacobs	Art Unit 2157	
Applicant(s): Timothy G. Curray et al.				
Invention: ETHERNET COMMUNICATIONS FOR POWER MONITORING SYSTEM				
TO THE COMMISSIONER FOR PATENTS				
Transmitted herewith is an amendment in the above-identified application.				
The fee has been calculated and is transmitted as shown below.				
CLAIMS AS AMENDED				
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate
Total Claims	41	- 41 =		x
Independent Claims	6	- 6 =		x
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>				
Other fee (please specify):				
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: 0.00				
<input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity				
<input type="checkbox"/> No additional fee is required for this amendment.				
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is enclosed.				
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.				
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.				
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>10-0447/47181-00244USPT</u> as described below. A duplicate copy of this sheet is enclosed.				
<input checked="" type="checkbox"/> Credit any overpayment.				
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.				
 Stephen G. Rudisill Attorney Reg. No.: 20,087				
Dated: <u>February 17, 2005</u>				
JENKENS & GILCHRIST, A PROFESSIONAL CORPORATION 225 W. Washington, Ste. 2600 Chicago, Illinois 60606-3418 (312) 425-8570				